

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/802,440	03/17/2004	Martha Karen Newell	V0139.70060US01

Helen C. Lockhart, Ph.D.  
Wolf, Greenfield & Sacks, P.C.  
600 Atlantic Avenue  
Boston, MA 02210

CONFIRMATION NO. 4035

## FORMALITIES LETTER



\*OC000000012476530\*

Date Mailed: 04/29/2004

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
  - Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 11A-C,25.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



Attorney's Docket No: V0139.70060US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Martha Karen Newell  
Serial No.: 10/802,440  
Confirmation No.: 4035  
Filed: March 17, 2004  
For: METHODS AND PRODUCTS RELATED TO METABOLIC  
INTERACTIONS IN DISEASE

Examiner: Not yet assigned  
Art Unit: 1644

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 7 day of October, 2004.

Helen C. Lockhart

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Transmitted herewith are the following document(s):

- [X] Copy of Notice To File Corrected Application Papers;
- [X] Response to Notice To File Corrected Application Papers;
- [X] Figures 11A-C and Figures 25A-25I;
- [X] Check in the amount of \$765.00; and
- [X] Return Receipt Postcard.

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts. A duplicate of this sheet is enclosed.

Respectfully submitted,

Helen C. Lockhart, Reg. No. 39,248  
WOLF, GREENFIELD & SACKS, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210  
Tel: (617) 720-3500

Attorney Docket No.: V0139.70060US01  
Date: October 7, 2004  
x6/29/04x  
831976



Attorney's Docket No: V0139.70060US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

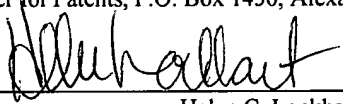
Applicant: Martha Karen Newell  
Serial No.: 10/802,440  
Confirmation No.: 4035  
Filed: March 17, 2004  
For: METHODS AND PRODUCTS RELATED TO METABOLIC  
INTERACTIONS IN DISEASE

Examiner: Not yet assigned  
Art Unit: 1644

---

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 7 day of October, 2004.

  
Helen C. Lockhart

---

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTICE TO FILE CORRECTED APPLICATION PAPERS**

Sir:

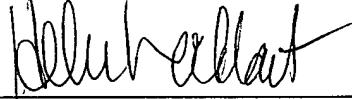
This is in response to the Notice to File Corrected Application Papers that was mailed from the United States Patent and Trademark Office on April 29, 2004.

Enclosed are Figures 11A-11C and Figures 25A-25I. Applicant request a Four Month Extension of Time, up to and including October 29, 2004, to respond to this notice. A check for \$765.00 is enclosed to cover the Four Month Extension of Time request.

Accordingly, Applicant believes that this reply is responsive to the Notice to File Corrected Application Papers.

If any other information is needed, please contact the undersigned attorney by phone (617) 646-8000 to expedite the further prosecution of this patent application. If the enclosed fees are not sufficient, the balance may be charged to our Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,




---

Helen C. Lockhart, Reg. No. 39,248  
 WOLF, GREENFIELD & SACKS, P.C.  
 600 Atlantic Avenue  
 Boston, Massachusetts 02210  
 Tel: (617) 646.8000

Docket No.: V0139.70060US01  
 Date: October 7, 2004  
 x06/29/04x